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Applicant: KOBAYASHI et al.

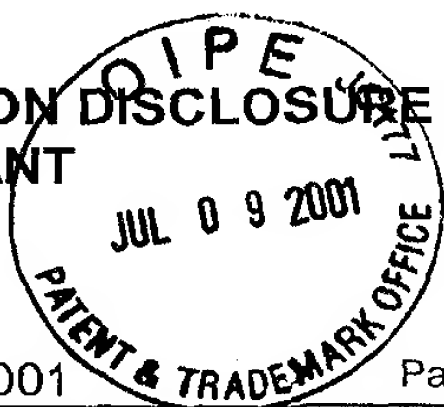
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INFORMATION DISCLOSURE STATEMENT
BY APPLICANT



Date: July 9, 2001

Page

1

of

1

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>JO</i>	AR	5,645,753	7/1997	Fukuoka et al.			
	BR						
	CR						
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
<i>JO</i>	OR	0 921 302 A2	6/1999	EPO	Cooke	X			
<i>JO</i>	PR	08167746 A	6/1996	Japan	Fukuoka	X			
<i>JO</i>	QR	10229227 A	8/1998	Japan	Bindig	X			
<i>JO</i>	RR	11229993 A	8/1999	Japan	Cooke	X			
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

<i>JO</i>	YR	HELLEBRAND, et al. "Large Piezoelectric Monolithic Multilayer Actuators," Siemens AG, Munich, Germany, pp.119-123							
	ZR								

Examiner

Date Considered:

12/17/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.